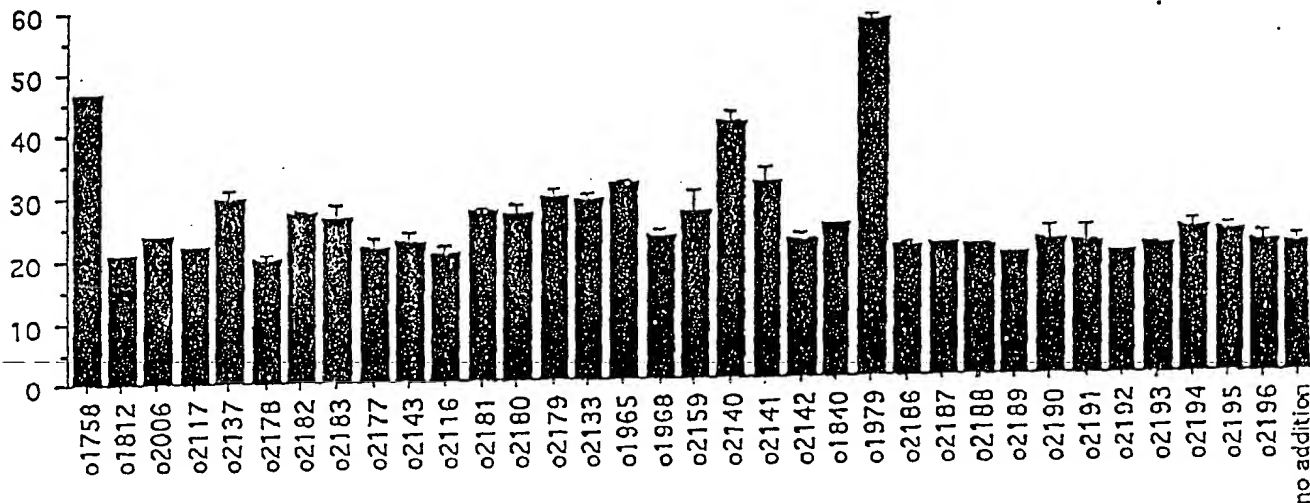


Figure 1A

PBMCs were incubated for 2 days with 0.15 ug/mL of the indicated oligos. Graph is CD86 (MFI) of CD19<sup>+</sup> cells.

CD86  
(MFI)

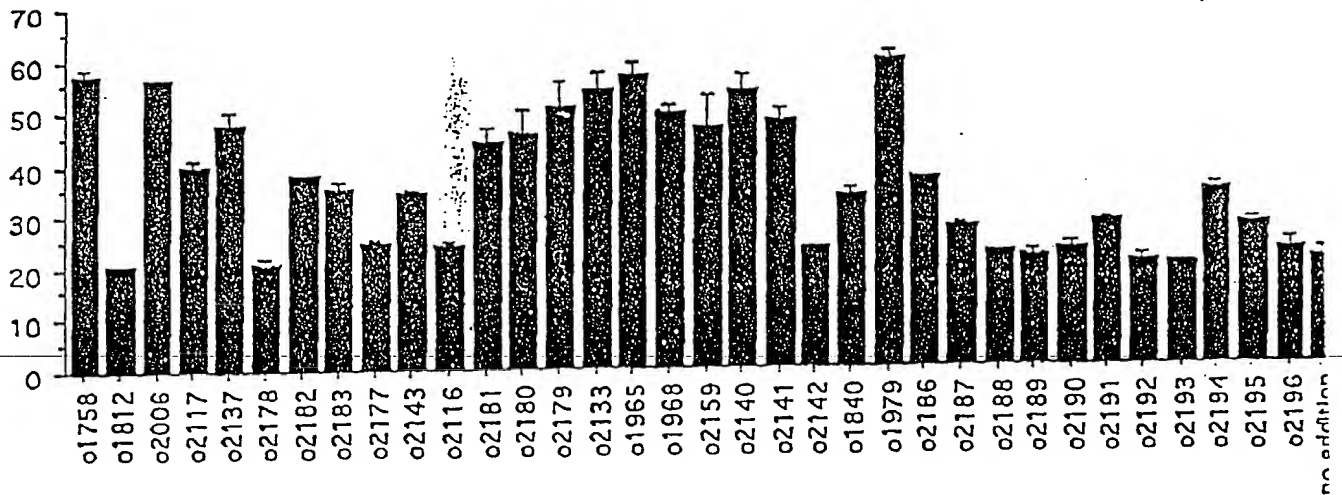
## Deskriptive Statistiken

	Mittelw.	Std.abw.	Std.fehler	Anzahl	Minimum	Maximum	# fehlend
o1758	46.70	.14	.10	1	46.70	46.70	3
o1812	20.70	.14	.10	2	20.60	20.80	2
o2006	23.60	.14	.10	2	23.50	23.70	2
o2117	22.10	0.00	0.00	2	22.10	22.10	2
o2137	29.75	1.48	1.05	2	28.70	30.80	2
o2178	20.00	.71	.50	2	19.50	20.50	2
o2182	27.15	.35	.25	2	26.30	27.40	2
o2183	26.35	2.90	2.05	2	24.30	29.40	2
o2177	21.55	1.77	1.25	2	20.50	22.80	2
o2143	22.55	1.48	1.05	2	21.50	23.60	2
o2116	20.55	1.48	1.05	2	19.50	21.60	2
o2181	26.90	.57	.40	2	26.50	27.30	2
o2180	26.75	1.77	1.25	2	25.50	28.00	2
o2179	29.10	1.98	1.40	2	27.70	30.50	2
o2133	28.80	.99	.70	2	28.10	29.50	2
o1965	31.05	.92	.65	2	30.40	31.70	2
o1968	22.95	1.20	.85	2	22.10	23.80	2
o2159	26.55	4.88	3.45	2	23.10	30.00	2
o2140	40.85	2.47	1.75	2	39.10	42.60	2
o2141	31.30	3.11	2.20	2	29.10	33.50	2
o2142	22.10	1.13	.80	2	21.30	22.90	2
o1840	24.45	.07	.05	2	24.40	24.50	2
o1979	57.65	.49	.35	2	57.30	58.00	2
o2186	20.85	.35	.25	2	20.60	21.10	2
o2187	21.15	.07	.05	2	21.10	21.20	2
o2188	20.70	.14	.10	2	20.60	20.80	2
o2189	19.45	.07	.05	2	19.40	19.50	2
o2190	21.85	2.47	1.75	2	20.10	23.60	2
o2191	21.40	3.25	2.30	2	19.10	23.70	2
o2192	19.50	.14	.10	2	19.40	19.60	2
o2193	20.65	.21	.15	2	20.50	20.80	2
o2194	23.50	1.70	1.20	2	22.30	24.70	2
o2195	23.00	.85	.60	2	22.40	23.60	2
o2196	21.05	1.77	1.25	2	19.80	22.30	2
no addition	20.90	2.77	1.38	4	18.60	24.90	0

Figure 1B

PBMCs were incubated for 2 days with 0.30 ug/mL of the indicated oligos. Graph is CD86 (MFI) of CD19+ cells.

CD86  
(MFI)



## Deskriptive Statistiken

	Mittelw.	Std.abw.	Std.fehler	Anzahl	Minimum	Maximum	# fehlend
o1758	57.60	.71	.50	2	57.10	58.10	2
o1812	20.70	.57	.40	2	20.30	21.10	2
o2006	56.35	.35	.25	2	56.10	56.60	2
o2117	40.00	1.13	.80	2	39.20	40.80	2
o2137	47.60	3.39	2.40	2	45.20	50.00	2
o2178	21.00	.99	.70	2	20.30	21.70	2
o2182	37.75	.35	.25	2	37.50	38.00	2
o2183	35.30	1.84	1.30	2	34.00	36.60	2
o2177	25.00	.71	.50	2	24.50	25.50	2
o2143	34.70	.71	.50	2	34.20	35.20	2
o2116	24.35	.64	.45	2	23.90	24.80	2
o2181	44.25	3.18	2.25	2	42.00	46.50	2
o2180	45.90	5.94	4.20	2	41.70	50.10	2
o2179	50.70	6.93	4.90	2	45.80	55.60	2
o2193	53.75	4.31	3.05	2	50.70	56.80	2
o1965	56.20	3.82	2.70	2	53.50	58.90	2
o1968	49.35	1.91	1.35	2	48.00	50.70	2
o2159	46.80	7.92	5.60	2	41.20	52.40	2
o2140	53.25	4.74	3.35	2	49.90	56.60	2
o2141	47.40	4.10	2.90	2	44.50	50.30	2
o2142	23.20	.42	.30	2	22.90	23.50	2
o1840	33.50	1.13	.80	2	32.70	34.30	2
o1979	59.50	1.70	1.20	2	58.30	60.70	2
o2186	36.90	.14	.10	2	36.80	37.00	2
o2187	27.15	.78	.55	2	26.60	27.70	2
o2188	22.25	.21	.15	2	22.10	22.40	2
o2189	21.45	1.20	.85	2	20.60	22.30	2
o2190	22.95	1.20	.85	2	22.10	23.80	2
o2191	28.35	.49	.35	2	28.00	28.70	2
o2192	20.40	1.70	1.20	2	19.20	21.60	2
o2193	19.70	.57	.40	2	19.30	20.10	2
o2194	34.00	1.70	1.20	2	32.80	35.20	2
o2195	27.30	1.27	.90	2	26.40	28.20	2
o2196	22.45	2.76	1.95	2	20.50	24.40	2
no addition	20.90	2.77	1.38	4	18.60	24.90	0

# Proliferation of B cells

Figure 2

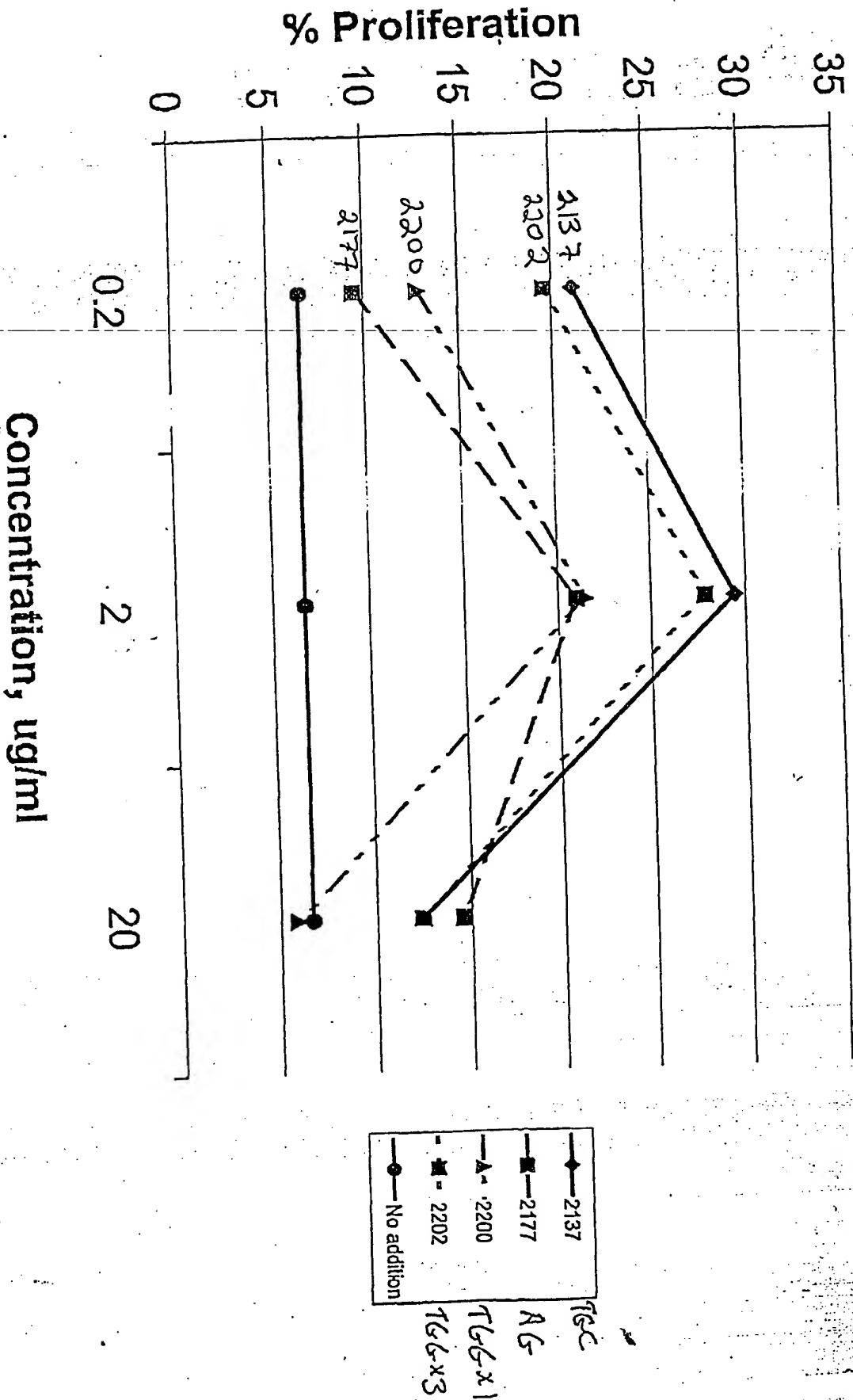
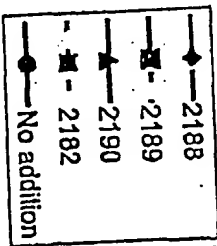
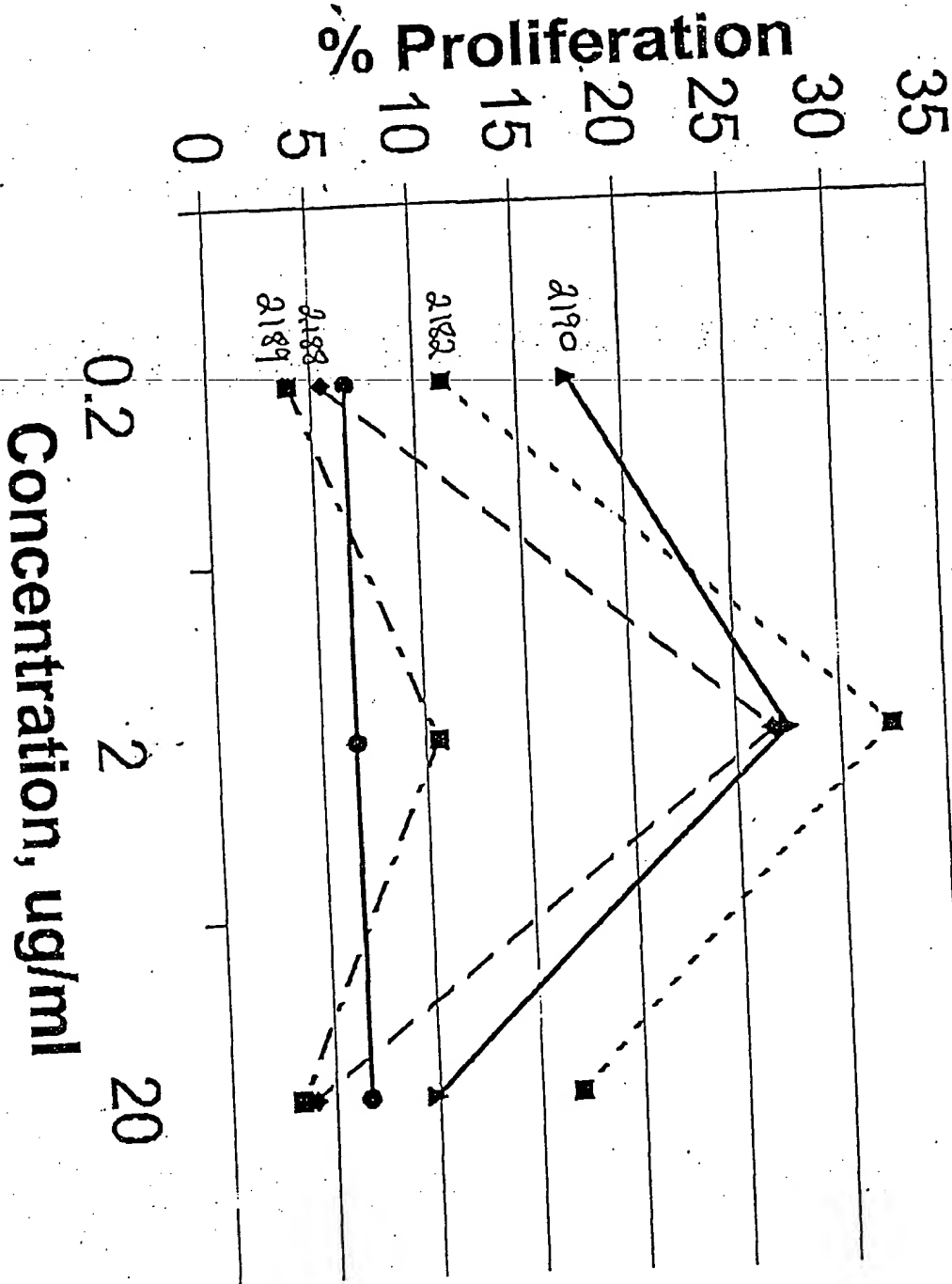


Figure 3

# Proliferation of B Cells



T/G  
A/G  
poly T - T/G  
Random

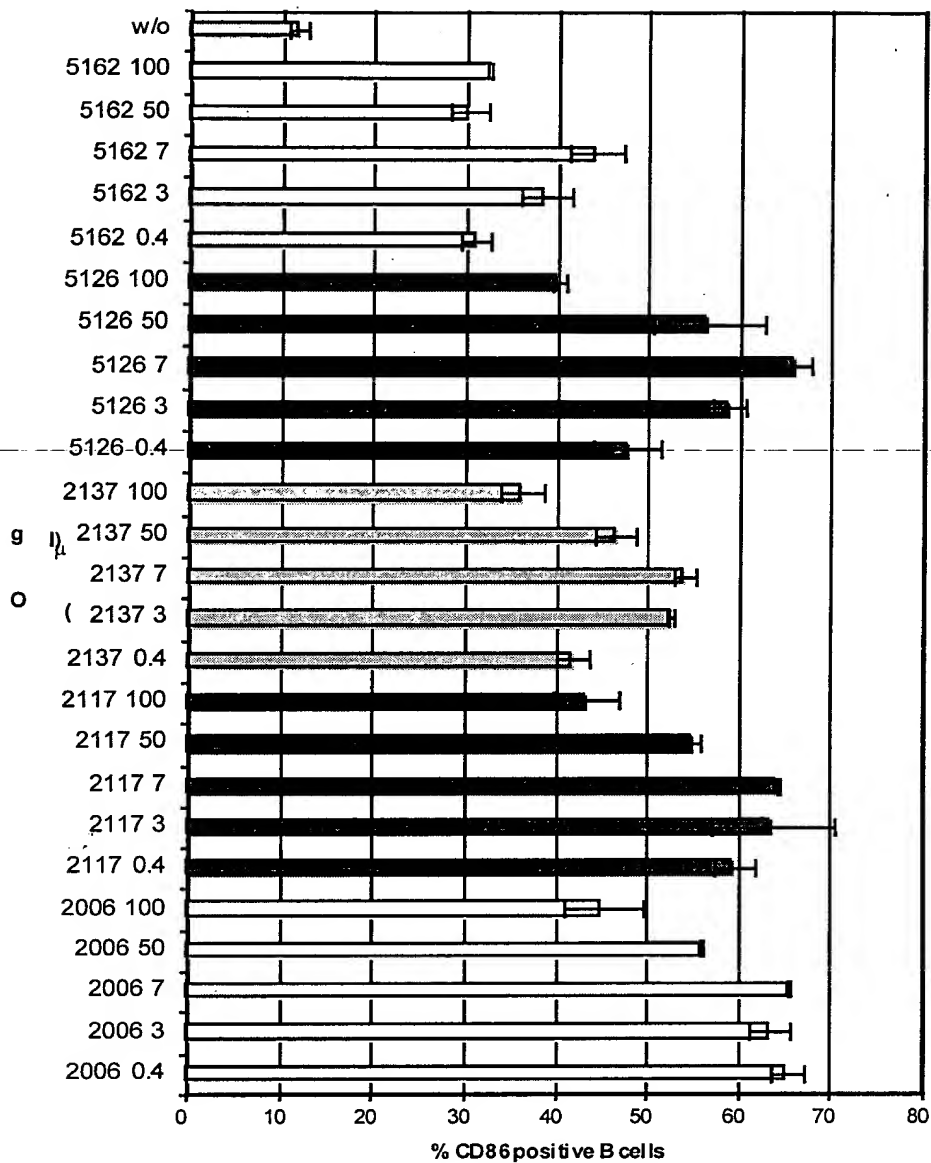


Figure 4

00569187-09500

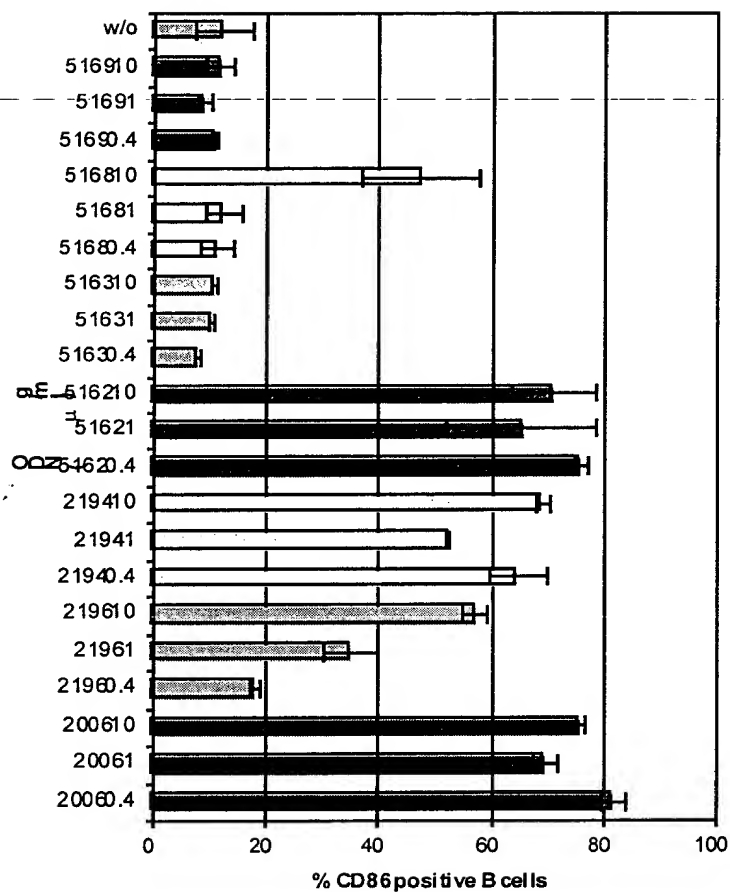


Figure 5

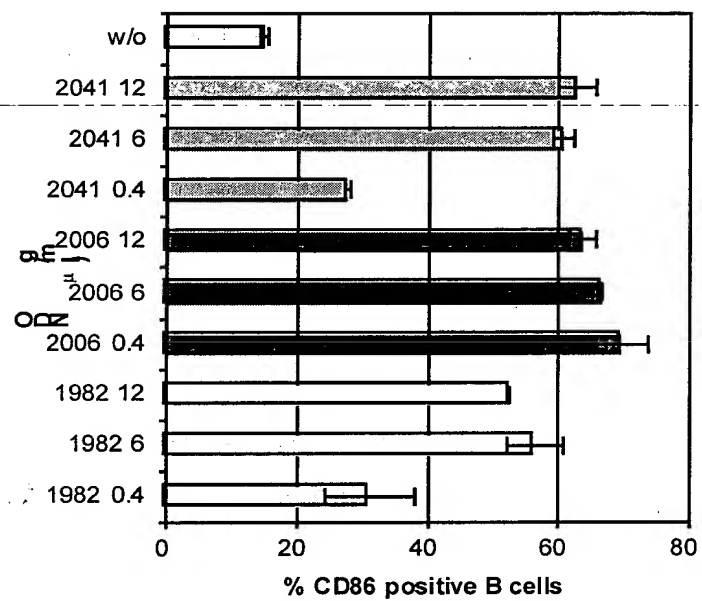


Figure 6

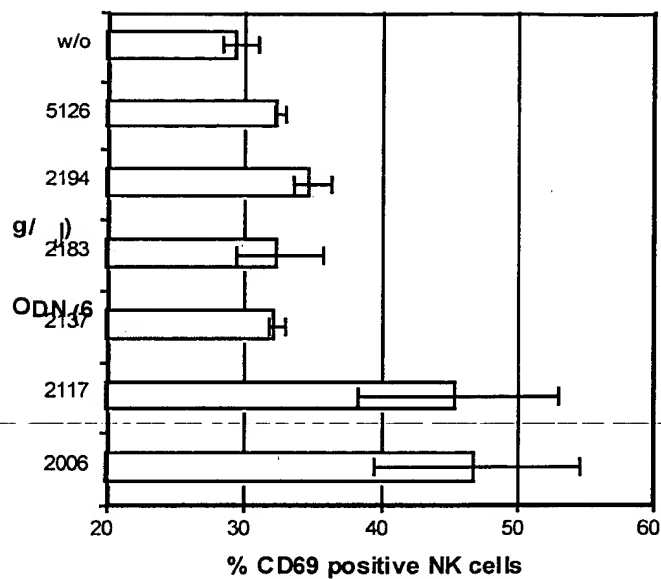


Figure 7

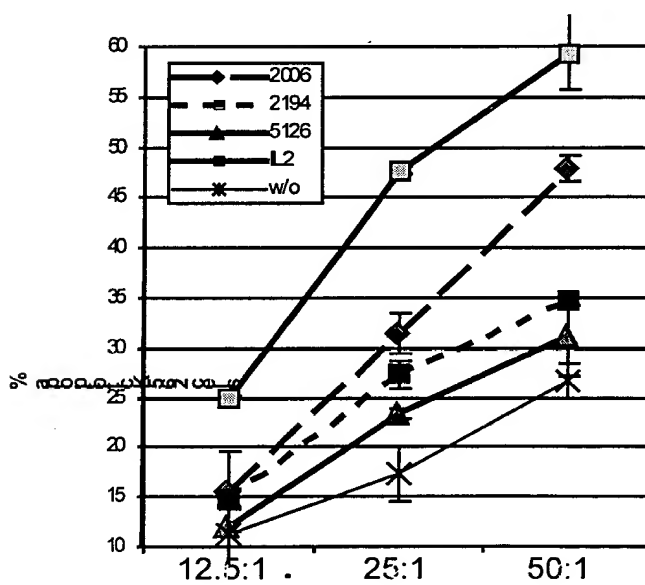


Figure 8



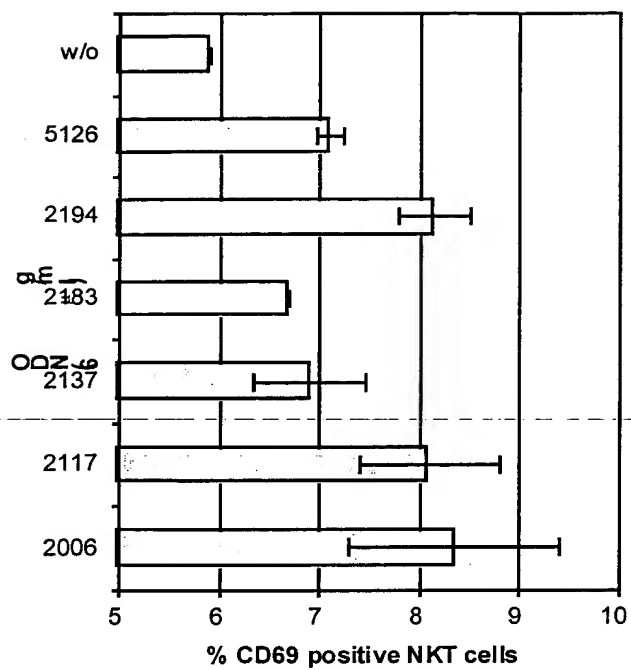


Figure 9

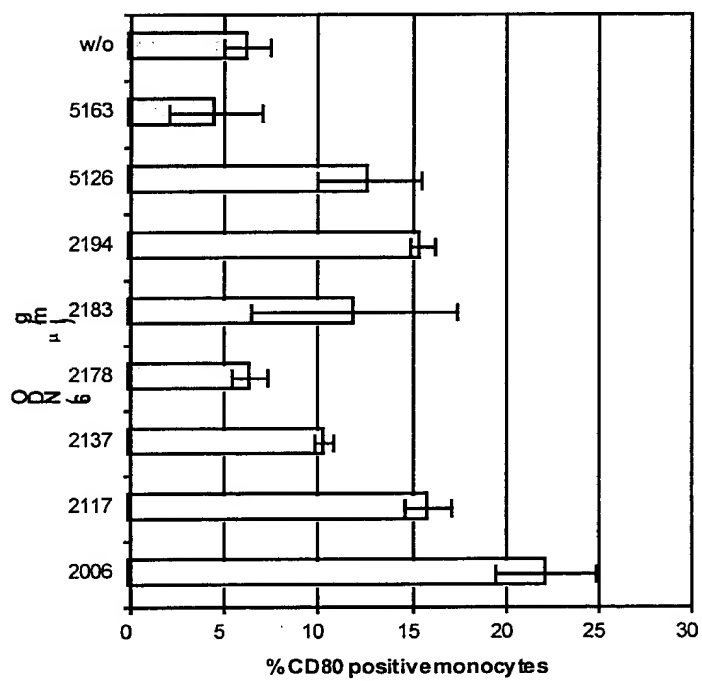


Figure 10

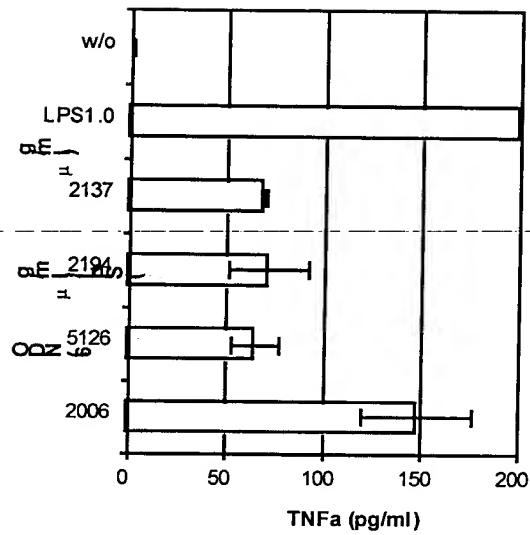


Figure 11

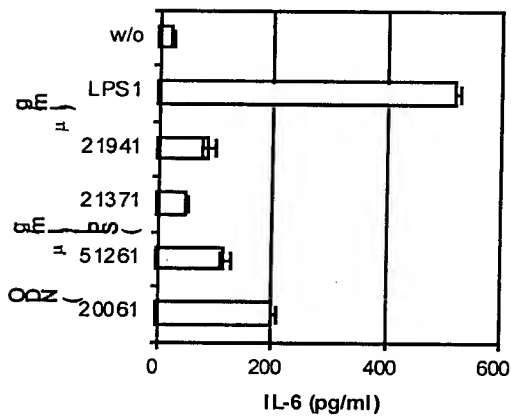


Figure 12